

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

WARREN M. FARNWORTH  
ALAN G. WOOD  
TRUNG TRI DOAN



SERIAL NO. : 10/646,897

ART UNIT: 2822

FILING DATE: 08/22/2003

EXAMINER: LEWIS, MONICA

FOR: SEMICONDUCTOR COMPONENT HAVING  
THINNED DIE WITH CONTACT BUMPS AND  
POLYMER LAYERS ON SIX SIDES  
(as amended)

Docket No. 01-1059.01

INFORMATION DISCLOSURE STATEMENT UNDER 37 CFR §1.56

April 10, 2006

Mail Stop RCE  
Commissioner for Patents  
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Alexandria, VA 22313-1450

Sir:

The citations listed on the accompanying Form PTO/SB/08, may be material to the examination of the subject application and are therefore submitted in compliance with the duty of disclosure defined in 37 CFR §§1.56, 1.97 and 1.98.

This Information Disclosure Statement under 37 CFR §§1.56, 1.97 and 1.98 is not to be construed as a representation that a search has been made, that additional material to the examination of this application does not exist, or that any one or more of these citations constitutes prior art under 35 USC §102.

It is requested that the above citations be made of record, if appropriate, in the prosecution of this application.

Respectfully submitted:

A handwritten signature in black ink, appearing to read "Stephen A. Gratton".

Stephen A. Gratton, Registration No. 28,418  
Attorney of Record


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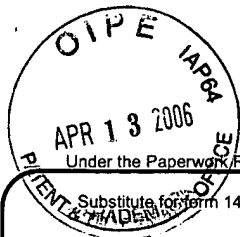
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April 10, 2006  
Date of Signature

  
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Stephen A. Glatton, Attorney of Record





PTO/SB/08A (07-05)

Approved for use through 07/31/2006. OMB 0651-0031

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Substitute for form 1449/PTO

**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**

(Use as many sheets as necessary)

**Complete if Known**

Application Number	10/646,897
Filing Date	08-22-2003
First Named Inventor	WARREN M. FARNWORTH
Art Unit	2822
Examiner Name	LEWIS, MONICA
Attorney Docket Number	01-1059.01

Sheet 1 of 1

**U. S. PATENT DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code <sup>2</sup> (if known)			
	A	US- 5,607,875	03-04-1997	Nishizawa et al.	
	B	US- 5,618,752	04-08-1997	Gaul	
	C	US- 6,013,948	01-11-2000	Akram et al.	
	D	US- 6,020,217	02-01-2000	Kuist et al.	
	E	US- 6,544,902 B1	04-08-2003	Farnworth	
	F	US- 6,549,821 B1	04-15-2003	Farnworth	
	G	US- 6,809,421 B1	10-26-2004	Hayasaka et al.	
	H	US- 6,964,915 B2	11-15-2005	Farnworth et al.	
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**FOREIGN PATENT DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	T <sup>6</sup>
		Country Code <sup>3</sup> Number <sup>4</sup> Kind Code <sup>5</sup> (if known)				

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\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. <sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> See Kinds Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 901.04. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.

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